Electronic Acknowledgement Receipt			
EFS ID:	2298342		
Application Number:	10762210		
International Application Number:			
Confirmation Number:	2519		
Title of Invention:	Activation and expansion of cells		
First Named Inventor/Applicant Name:	Ronald J. Berenson		
Customer Number:	65841		
Filer:	Julie Ann Urvater/John Oliver		
Filer Authorized By:	Julie Ann Urvater		
Attorney Docket Number:	IVGN 837.5		
Receipt Date:	09-OCT-2007		
Filing Date:	20-JAN-2004		
Time Stamp:	19:13:25		
Application Type:	Utility under 35 USC 111(a)		
Payment information:			
Submitted with Payment	Vac		

Submitted with Payment	yes
Payment was successfully received in RAM	\$230
RAM confirmation Number	3679
Deposit Account	191090

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

1		980034_417C5_RESP.pdf	131166	yes	5
			e145b4efbt2701e71f976c0029ba7c304 2f9dff6		
ļ	Multipa	rt Description/PDF files in	.zip description		
	Document De	scription	Start	End	
4	Amendment - After Non-Final Rejection		1	1	
	Claims	3	2	2	
	Applicant Arguments/Remarks	Made in an Amendment	3	5	
Warnings:					
Information	:		4		
2	Missallanaous Incoming Latter	980034 417C5 FDA.pdf	56242	no	1
۷	Miscellaneous Incoming Letter	500034_41705_FDA.pdi	7b60d211dc93d9ab1f3d549f353085a5 47601d70		
Warnings:					
Information	-				
3	Extension of Time	980034_417C5_EXT_TIME. pdf	96857	no	1
, j	3 Extension of Time		205772f704bb15804b4b28f7703d74aa 70466105		
Warnings:					
Information	1				
4	Information Disclosure Statement	980034_417C5_SIXTH_SUP	59878	no	2
	Letter	PL_TRANS.pdf	0c209c06a9c2d21579d2c3a29630fb1c 8c5331f7		
Warnings:					
Information	1				
5	Information Disclosure Statement	980034_417C5_IDS_FORM. pdf	781068	no	4
	(IDS) Filed		dc39edcb40ed599b214a35efde05452e 64635feb		
Warnings:					
Information	•				
for autoloading Message if yo be made avail	Number Citation or a U.S. Publication N g of data into USPTO systems. You may u are citing U.S. References. If you chos able within the Image File Wrapper (File Foreign Patent Documents or Non Pater	remove the form to add the req se not to include U.S. Reference V) system. However, no data will	uired data in order to co s, the image of the form be extracted from this f	orrect the Info will be proce orm. Any add	rmational essed and ditional
6	NPL Documents	980034_417C5_Jacksonetal _NPL.pdf	1266052	no	18
Ĭ	in a boomens		b8e3o63b327d61448feb4605799fde40 435d055e		
Warnings:			,		
Information					

7	Fee Worksheet (PTO-06)	fee-info.pdf	8133	no	2
			a56492e2393a92a1b73b08tc2884491e 2be46dtd	1	
Warnings:					
Information	•				
		Total Files Size (in bytes):	s): 2399396		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.